| Exp | TM | Time | Straights | Curves |
| :--- | :--- | :--- | :--- | :--- |
| 1 | $104.0(9.4)$ | $105.4(8.3)$ | $103.5(8.3)$ | $106.8(7.9)$ |
| 1 b | $103.1(10.4)$ | $105.6(10.8)$ | $104.6(8.0)$ | $108.1(11.6)$ |
| 2 | $110.2(11.0)$ | $110.1(11.3)$ | $106.6(10.6)$ | $109.9(11.8)$ |
| 3, Time | $102.2(5.5)$ | $106.4(9.3)$ | $103.0(5.3)$ | $103.7(5.3)$ |
| 3, TM | $105.0(9.4)$ | $106.4(9.3)$ | $103.0(5.3)$ | $107.9(9.5)$ |
| 4 | $101.7(11.9)$ | $103.3(11.0)$ | $101.3(10.8)$ | $104.9(10.8)$ |

Table S2. PSE (in ms) for each experiment averaged for the Time, Time-Motion (abbreviated TM), Straights and Curves condition. Each cell contains the average over all participants, and standard deviation in brackets. In Experiment 3, the Time and Time-Motion condition are reported separately.

